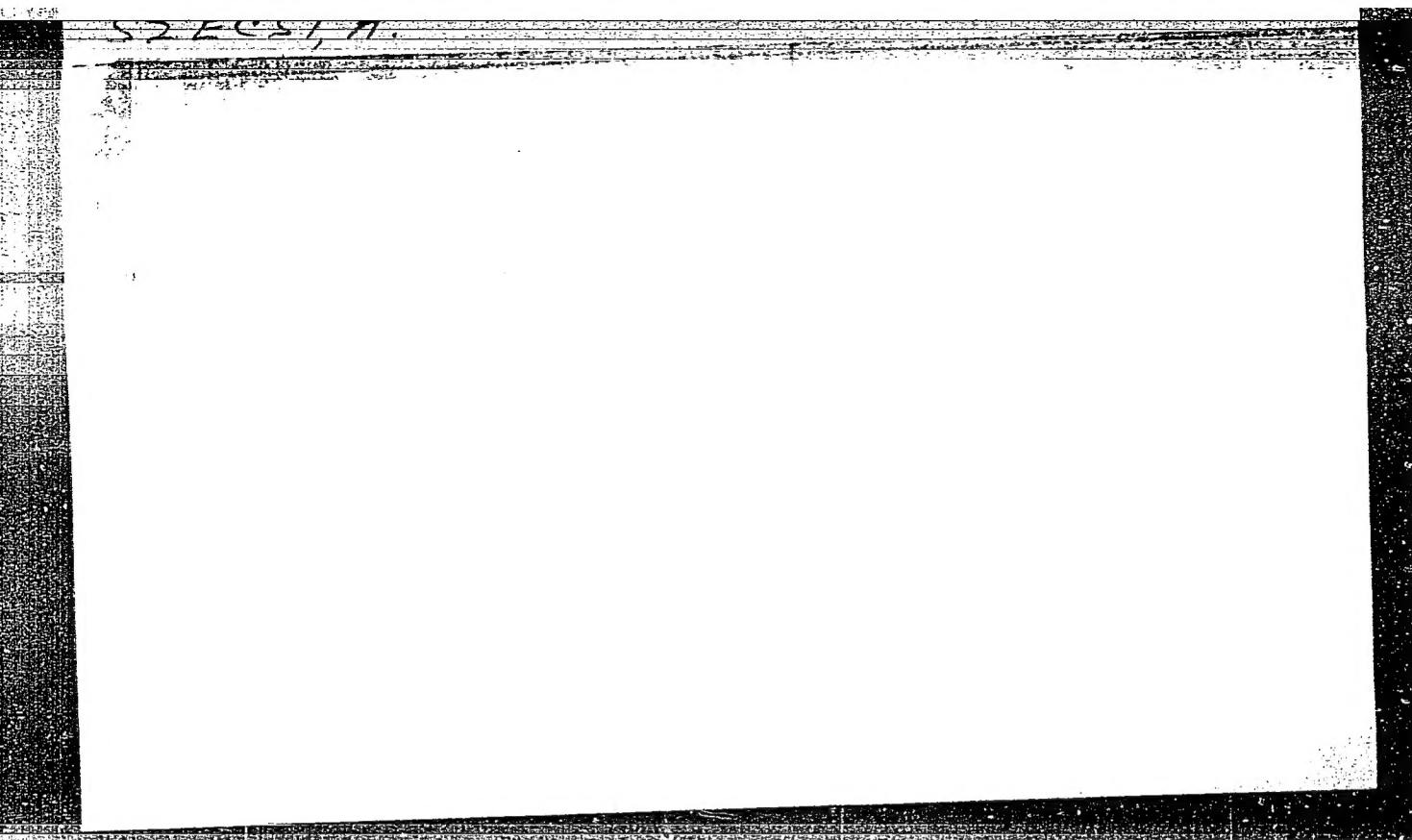


"APPROVED FOR RELEASE: 07/13/2001

CIA-RDP86-00513R001654420013-5



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CIA-RDP86-00513R001654420013-5"

SZECSEI, I

KESZLER, Pal, dr.; SZECSEI, Istvan, dr.

Operated case of multiple expansile lung cyst in adult. Orv.
hetil. 98 no.22:604-606 2 June 57.

1. A Budapesti Orvostudományi Egyetem Sebész Továbbképző
Klinikájának és a János Kórház Rendelőintézet (igazgató:
Bakács, Tibor, dr.) II. Tüdőosztályának (főorvos: Szecsei, Istvan,
dr.) közleménye.

(LUNGS, cysts

multiple expansile pneumatocele in adult, surg. (Hun))

SZECSENYI, Istvan

Conditions for efficacious control of chicken cholera. Zesz
probl.pozn nauk roln no.46 :137-145 '64.

1. State Institute of Veterinary Hygiene, Budapest. Director:
Dr.Tiber Kadar.

HUNGARY

SZECSENYI, Istvan, Dr; National Animal Health Institute (director: KADAR, Tibor, Dr, cand. of vet. sci.) (Orszagos Allategeszsegugyi Intezet).

"Epizootiological Problems of the Control of Fowl Typhoid."

Budapest, Magyar Allatorvosok Lapja, Vol 22, No 1, Jan 67, pages 23-26.

Abstract: [Author's English summary modified] It is stressed that, since no adequate results can be achieved by periodic serological testing of the large scale breeding stocks and by sporadic bacteriological investigation of hatching eggs, the epizootiological circumstances of fowl typhoid must be seriously considered in the control of the disease. It is of great importance that chicks intended for breeding purposes be reliably free of infection and should not be treated continuously with compounds (oxytetracycline, furazolidone) which can suppress into a latent form an eventual infection with *Salmonella gallinarum* and which can influence the serological reaction of the birds. If *S. gallinarum* is diagnosed among chicks reared for breeding purposes, they must not be used for such purpose except in exceptional circumstances. Should the first blood testing at the age of maturity show 1-5 % positive reactions, the eggs can be used for breeding only if the monthly blood testing results are favorable; chicks hatched from such eggs should not be used for breeding, however. If the rate of positive reactors, at the first testing, is below 1 % or the flock is completely free of infection, blood testing at 3-6 month intervals is sufficient. No references.

1/1

LONAND, S.; SZECSEI, K.

The pains of the third and fourth stages of labor; tocographic
manifestations of placental separation. Acta med. hung. 4 no. 1:
111-116 1953. (CLML 24:2)

1. Of the Obstetrical Department of Budapest Arpad General Hospital.

SZECSEKI, Karoly, dr.

Complications of short umbilical cord. Orv.hetil. 96 no.16:422-423.
17 Apr 55.

1. A Fovarsó Arpad Korház szülészeti- és nőgyógyászati osztályának
(főorvos: Lorand Sandro dr. az orvostudományok, kandidátusa)
közleménye.

(UMBILICAL CORD,
short, compl.)

SZECSI, Karoly, dr.

Effect of changing sides in lying position on pain activity and delivery. Magy. noorv. lap. 20 no.1:50-54 Feb 57.

1. A Fovarosí Arpad Korház szuleszeti osztalyanak kozlemenye
(Foorvos: Lorand, Sandor, dr. az orvostudomanyok kandidatusa).
(LABOR

eff. of changing sides in lying position on pain
& delivery (Hun))

SZECSI, Karoly, Dr.

Experiences with the new Hungarian parasympatholytic (gastropin) in gynecology and obstetrics. Orv. hetil. 99 no.44:1544-1545 2 Nov 58.

1. A Fovarsi Arpad Korhaz Szuleszeti- es Nagygyaszati Osztalyanak (foorvos: Lorand Sandor dr.) kozlemenye.

(ATROPINE, related cpds.

N-(p-biphenylmethyl)-atropinium bromide ther. in gynecol. dis. & labor compl. (Hun))

(GYNECOLOGICAL DISEASES, ther.

N-(p-biphenylmethyl)-atropinum bromide (Hun))

(LABOR, compl.,

ther., N-(p-biphenylmethyl)-atropinium bromide (Hun))

SZECSI, Karoly, dr.

Gracidin therapy of bulimia of pregnancy. Orv. hetil. 102 no.14:
647-648 2 Ap '61.

1. Budapest, IV kerületi Terhesgondozó Intézet.

(APPETITE DISORDERS in pregn) (PREGNANCY compl)
(PHENMETRAZINE ther)

[illegible]

SZECST L.

HUNG.

45 Design and construction requirements for turning tool, with mechanically fastened carbide tips - L. Stécs.

Vol. 6, 1954, No. 7, pp. 121-126, 16 refs.

The design and construction of a turning tool with mechanically fastened carbide tips is discussed. The tool is designed to meet the requirements of high-speed turning. The design is based on the principle of a rigid tool with a replaceable tip. The construction of the tool is described in detail. The tool is made of steel and has a carbide tip fastened to it with a special fastener. The fastener is designed to hold the tip in place during turning. The tool is tested and the results are discussed. The tool is found to be suitable for high-speed turning. The design and construction of the tool are described in detail. The tool is made of steel and has a carbide tip fastened to it with a special fastener. The fastener is designed to hold the tip in place during turning. The tool is tested and the results are discussed. The tool is found to be suitable for high-speed turning.

104. Application of mechanically white noise for testing
 of electron tube microphony, I. P. Valkó, A. Kemény,
 L. Szécsi. Magyar Híradástechnika. Vol. 8, 1957,
 No. 4, pp. 58-71, 24 figs., 3 tabs.

Two methods are used for testing the microphony of electron tubes. With one method a blow is delivered to the tube and the transient phenomenon in the anode circuit is observed, the results are unreliable. With the other method the tube is subjected to sinusoidal oscillations and the arising sinusoidal signal is observed while the oscillating frequency is varied. The measurement was long and tedious. The essence of a recently developed method is to permit the electron tube to vibrate by means of a "white" noise i.e. it is submitted to a force the spectrum of which contains all frequencies represented in equal ratio. The developing signal is a good characterization of the microphony. Besides an indicating instrument the equipment contains a noise generator with a thyratron tube, a low-pass filter, an amplifier and an electrodynamic vibrator. The requirements for the frequency response of the vibrator are very high. The equipment built on the new principle produces much better results from the standpoint of speed, reliability and reproducibility than the processes used hitherto. It is in better agreement with the individual users' practical experience as well.

SZECSI, M.

Evaluation of the dispersion of synthetic materials from the point of view of the leather industry. p. 90, BOR-ES GIPOTECHNIKA (Boripari Tudományos Egyesület mint a Magyar Tudományos Egyesületek Szövetsége Tagegyesülete) Budapest, Vol. 6, No. 4, Aug. 1956

SOURCE: East European Accessions List (EEAL) Library of Congress, Vol. 5, No. 11, November 1956

Szeesi

HUNGARY/Chemical Technology - Chemical Products and Their
Application. Lacquers. Paints. Lacquer and
Paint Coverings.

H-30

Abs Jour : Ref Zhur - Khimiya, No 17, 1958, 59379
Author : Brugger Frigyes, Szeesi Marianne
Inst : -
Title : Finishing Paint for Soles Based on Synthetic Resins.
Orig Pub : Bor-es cipótechn., 1957, No 3, 72-73
Abstract : No abstract.

Card 1/1

- 96 -

TIBOR, Iona, corespondent; SANDU, B., ing.; BELCIN, Ilie, corespondent;
SIMIONESCU, Mircea, corespondent; SZILAGHI, Gh., corespondent;
SZECSI, M., corespondent; MARCOVICI, Gh., corespondent

More and more enterprises with the annual plan carried out.
Constr Buc 14 no. 674: 1 8 December 1962.

SZECSKO, Karoly, tanar (Verpelet)

Data on the history of the labor movement of the Eger Tobacco
Factory. Borsod szemle 6 no.2:63-70 '62.

SZECSKO, Karoly, tanar

A Borsod County natural science popularization work from the
2d half of the 18th century. Borsod szemle 8 no. 2:93-95
'64.

SZECSODI, L.

"Movement and evolution in nature and society." p. 292 (TERMESZET ES TECHNIKA,
Vol. 112, no. 5, May, 1953 Budapest.)

SO: Monthly List of East European Accessions, Vol. 2, #8, Library of Congress
Aug. 1953, Uncl.

SZECSODI, I.

"Stalin's teaching on the unity of language and thinking." p. 460. (Termeszet es Technika, Vol. 112, no. 8, Aug 53, Budapest)

SO: Monthly List of East European Accessions, Vol 3 No 2 Library of Congress Feb 54 Uncl

SZECSODY, Imre, Dr.

A case of congenital alexia. Ideg. szemle 12 no.4:113-116 Apr 59.

1. Gyor-Sopronmegyei Tanacs Korhaza, Gyor, Ideg-Elmeosztalyanak
kozlemenye (foorvos: dr. Piroth Endre).
(ALEXIA, case reports
congen. (Hun))

HUNGARY/Soil Sciences. Physical and Chemical Properties of Soils J-1

Abs Jour : Ref Zhur - Biol., No 10, 1958, No 43782

Author : Szabolcs, I., Szeder A.

Inst : Not Given

Title : A New Method of Analysis with a 5% Alkaline Soil Extract

Orig Pub : Agrokem.es talaj., 1957, 6, No 1, 51-54 (Hungarian; res. Russ., Eng).

Abstract : It is recommended that the silica content in a 5% solution of extract with KOH be determined colorimetrically by means of $(\text{NH}_4)_2\text{MoO}_4$, and the Al in this same extract be determined by the photometric process with aluminum varnish reaction.
--P.Sh.

Card : 1/1

SZEDER, Otto

Individual investigation of automatic looms. Magyar textil 14 no.11:
487-495 N '62.

1. Textilipari Kutató Intézet, és "Magyar Textiltechnika" szerkesztő
bizottsági tagja.

SZEDERJEI, A.

Exhibition of the hunting economy in Budapest. p. 408

(REVISTA PADURILOR. Vol. 71, No. 6, June 1957. Bucuresti, Rumania)

SO: Monthly List of East European Accessions (EEAL) LC. Vol. 6, No. 10, October 1957. Uncl.

SZEDERJEI, A.

Equilibrium between forestry and the game economy. p. 15.

ERDOGAZDASAG ES FAIPAR. (Mezongadasagi Konyves Folyoiratkiado Vallalat) Budapest,
Hungary, No. 8, (Aug.) 1959.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 11, November 1959,
Uncl.

SZEDERJEI, Akos, kutato; SZEDERJEI, Akosna, kulso munkatars

Habitats of deers in Hungary. Elovilag 5 no.3:13-17 J1-S
'60.

1. Erdeszeti Tudomanyos Intezet.

SZEDERJEI, Akos

How rapidly does the hare propagate? Elet tud 15 no.15:450
10 Ap '60.

1. Tudomanyos kutato.

SZEDERJEI, Akos

What is the effect of pheasants and partridges on agriculture?
Elet tud 15 no.19:578 8 My '60.

1. Tudományos kutató.

SZEDERJEI, Akos, tudományos kutató

Biological plant protection. Elet tud 15 no.38:1208-1210
18 S '60.

SZEDERJEI, Akos

Some questions relating to the game economy in Hungary. Term tud
kozl 5 no.3:132-133 Mr '61.

1. Tudományos kutató.

SZEDERJEI, Akos; SZEDERJEI, Akosne

Recognition of the presence of wild hogs. Elovilag 6 no.2:
30-33 Mr-Ap '61.

SZEDERJEI, Akos; SZEDERJEI, Akosne

Wildcats, mysterious inhabitants of forests. Elovilag 6
no.6:26-30 N-D '61.

SZEDERJEI, Akos, tudományos kutató

Domestication of mouflons in Hungary and their value.
Elovilág 7/no.5:38-41 S-O '62.

SZEDERJEI, Akos

Hunting by means of cameras? Term tud kozl 8 no.1:22 Ja'64.

SZEDERJEI, Akos, kutato; SZEDERJEI, Akosna, kulso munkatars

Habitats of deers in Hungary. Elovilag 5 no.3:13-17 J1-S
'60.

1. Erdeszeti Tudomanyos Intezet.

SZEDERJEI, Akos; SZEDERJEI, Akosne

Recognition of the presence of wild hogs. Elovilag 6 no.2:
30-33 Mr-Ap '61.

SZEDERJEI, Akos; SZEDERJEI, Akos

Wildcats, mysterious inhabitants of forests. Elovilag 6
no.6:26-30 N-D '61.

SZEDERJEI, Akosne

Hibernation of animals. Elet tud 16 no.4:107-110 22 Ja '61.

1. Erdészeti Tudományos Intezet kulso munkatarsa.

SZEDERJEL, Akosne

Sense of time in animals. Elet tud 16 no.53:1676-1679 31 D
'61.

1. Erdeszeti Tudomanyos Intezet kulso munkatarsa.

SZEDERJEI, Akosné

While the fawn grows up. Elet tud 17 no.22:685-687 3 Je '62.

1. Erdeszeti Tudomanyos Intezet kulso munkatarsa.

SZEDERJEI, Akosne

Let us protect partridges and pheasants, our "unpaid day laborers."
Elet tud 17 no.30:953-954 29 J1 '62.

1. Erdeszeti Tudomanyos Intezet kulso munkatarsa.

SZEDERJEI, Akosne

Bear reservation at Szadvar. Elet tud 20 no.18:828-832 7 My
'65.

SZEDERJEINE WAGNER, Edit

Maternal love in the animal world. Elet tud 15 no.17:523-526
24 Ap '60.

1. Erdeszeti Tudomanyos Intezet kulso munkatarsa.

SZEDERJEINE WAGNER, Magda

"Educational cares" in the world of animals. Elet tud 15
no.52:1639-1642 25 D '60.

1. Erdeszeti Tudomanyos Intezet kulso munkatarsa.

SZEDERJEINE WAGNER, Magda

Home worries of animals. Elet tud 17 no.6:179-182 F '62.

1. Erdeszeti Tudomanyos Intezet kulso megfigyeloje.

PERNECZKY, Maria, dr.; SZEDERKENYI, Gyula, dr.

Enterobiosis and appendicopathies in children. Gyermekgyógyászat
13 no.7:219-222 J1 '62.

1. Bacs-Kiskun Megyei Tanács Kórháza Kecskemét, Kóronctani és
Kóronctani Osztályának közlényé.
(ENTEROBIUS infect) (APPENDICITIS in inf & child)

HUNGARY

JOZSA, Laszlo, SZEDERKENYI, Gyula; Bacs-Kiskun Megye Council Hospital, Department of Pathological Anatomy and Pathohistology (Bacs-Kiskun Megyei Tanacs Korhaz, Korbonctani es Korszovettani Osztaly), Kecskemet.

"Mucopolysaccharide Content of the Human Aorta in Hypothyroidism."

Budapest, Kiserletes Orvostudomany, Vol XVIII, No 4, Aug 66, pages 383-388.

Abstract: [Authors' Hungarian summary] The mucopolysaccharide content of the aorta was studied in hypothyroid subjects with and without atherosclerosis. The results are as follows. 1) In hypothyroidism, the chondroitin sulfate A + C, hyaluronic acid and heparin-heparitin content of the aortic wall is significantly higher than in euthyroid individuals. 2) The mucopolysaccharide content of the vascular wall is higher when arteriosclerosis and hypothyroidism are present jointly than in the healthy control aortas, although it is significantly lower than in the aorta of hypothyroid subjects free of atherosclerosis. 3) With development of the atherosclerosis, mainly the heparin-heparitin content of the vascular wall is decreased. 9 Eastern European, 26 Western references. [Manuscript received 23 Jul 65.]

SZEDERKENYI, Henrik

Gross and net character of the indexes of agricultural production
expressed in values. Stat szemle 37 no.4:408-413 Ap '59.

SZEDERKENYI, Henrik

Value indexes of agricultural production. Stat szemle 40 no.4:
408-418 Ap '62.

1. A Foldmuvelésügyi Minisztérium Mezőgazdasági Üzemszervezési
Kutató Intézetének tudományos főmunkatársa.

SZEDERKENYI, Henrik

Production level on state farms. Stat szemle 41 no.1:54-71
Ja '63.

1. Foldmuvelesugyi Miniszterium Mezogazdasagi Uzemszervezesi
Kutato Intezetenek tudomanyos fomunkatarsa.

SZEDERKENYI, Henrik, tudományos főmunkatárs

Remark about the question of the reappraisal of agricultural fixed assets. Stat szemle 41 no.4:394-404 Ap '63.

1. Foldmuvelésügyi Minisztérium Mezőgazdasági Üzemszervezési Kutató Intézete.

SZEDERKENYI, Rezso

Data on the history of European bisons. Elovilag 3 no.1:13-19
Ja-Mr '58.

SZEDERKENYI, Rezső

Some current questions relating to the management of sports in trade unions. Munka 12 no.8:32 Ag '62.

1. Szakszervezetek Országos Tanácsa sportosztályának munkatársa.

SZEDERKENYI, Rezso

The trade unions should support the sports movement materially!
Munka 15 no.1:30-31 Ja '65.

1. Sports Division of the Central Council of Hungarian Trade
Unions, Budapest.

SZEDERKENYI, Tibor

Duration calculation of sediment formation in the Sarmatian
strata of the southern Mecsek Mountains. Foldt kozl 93
no.1:54-62 Ja-Mr '63.

SZEDERKENYI, Tibor, dr.

Geological conditions of the mesozoic island blocks
along the shore of the Danube in Baranya County. Foldt
kozl 94 no.1:27-32 Ja-Mr '64.

STEINER, Gyorgy; SZEDLACSEK, Ferenc, fomaernok

A specific and nonutilized possibility concerning the use of
controlled combustion engines. Ujit lap 16 no. 7:9 10 Ap '64.

1. Csepel Motorcycle Factory.

HUNGARY/Chemical Technology - Chemical Products and Their
Applications - Oils and Fats, Waxes, Soaps,
Detergents, Flotation Agents.

H.

Abs Jour : Ref Zhur - Khimiya, No 11, 1958, 37639
Author : Szedlaky, M.
Inst :
Title : The Growth of Vegetable Oil Industry According to Data
from Soviet Literature.
Orig Pub : Olaj, Szappan, Kozmetika, 1956, May-June, 11-16
Abstract : No abstract.

Card 1/1

SZETTER, G.

— Conditions of stress and buckling of a circular conoid.

p. 360 (Inzynieria I Budownictwo. Vol. 14, no. 10, Oct. 1957. Warszawa, Poland)

Monthly Index of East European Accessions (BEAI) LC. Vol. 7, no. 2,
February 1958

SHEFER, GVIDON [Szefer, Gvidon]

Approximate solution of the fundamental biharmonic problem
Sob. AN Gruz. SSR 3' no.3:527-534, Apr '65. (MLA 14:5)

L. Krakovskiy politekhnicheskii institut, Pol'sha. Submitted
November 24, 1964.

L 20402-66 EWP(w) IJP(c) EM

ACC NR: AP5024312

SOURCE CODE: PO/0033/65/017/004/0537/0545

AUTHOR: Szefer, G. (Cracow)

ORG: none

TITLE: Solution of a set of dual integral equations

SOURCE: Archiwum mechaniki stosowanej, v. 17, no. 4, 1965, 537-545

TOPIC TAGS: Bessel function, bounded function, integral equation, integral transform, elasticity theory

ABSTRACT: The present paper¹⁶ discusses three methods for the solution of a set of dual integral equations with Hankel's kernel, namely: two methods for the arbitrary value p of Bessel's function J_p and, in addition, a third method for Bessel's function of the zero series J_0 , the latter case most frequently encountered in applications. The author argues that sets of n dual equations in question can always be reduced to a set of Fredholm integral

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ACC NR: AP5024312

equations of the second order with a limited kernel. Sets of dual integral equations are frequently used in integral transforms for problems related to the theory of elasticity with combined boundary conditions. Orig. art. has: 50 formulas. [Based on author's abstract]

SUB CODE: 12/
SOV REF: 003/

SUBM DATE: 12Mar64/
OTH REF: 008/

ORIG REF: 004/

Card 2/2 BK

ACC NR: AP7001759

SOURCE CODE: PO/0033/66/018/004/0425/0441

AUTHOR: Szefer, G. (Krakow)

ORG: Technical University of Krakow

TITLE: New solution of the external biharmonic problem

SOURCE: Archiwum mechaniki stosowanej, v. 18, no. 4, 1966, 425-441

TOPIC TAGS: Fourier series, elasticity theory, biharmonic problem, external biharmonic problem, Lyapunov contour, plane infinite region, boundary problem, boundary conditions, biharmonic potentials, orthonormal vectors, Green tensor, boundary function, Laplace theory equation, plate theory, plane problem

ABSTRACT: The author presents a method for solving a basic external biharmonic problem for a plane infinite region B_e , bounded by a Lyapunov contour S . The problem is reduced to a system of equations similar to those derived earlier by Lauricella. A complete orthonormal system of vectors $\varphi_i(Q)$, determined on the boundary of the Lyapunov contour, is constructed on the basis of the properties of several biharmonic potentials. This system forms a basis for a generalized

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ACC NR: AP7001759

Fourier series, in which form a solution to the problem is provided. The linear independence and completeness of the system $\varphi(\varrho)$ is proved, and the even convergence of the series in each region contained in B_0 is demonstrated. Proof is given of the existence of Green's tensor, and a variant of the solution is provided in the form of a series constructed on the basis of expanded boundary functions. This variant corresponds to the Picone method in the Laplace theory of equations. It is pointed out that this method may be used without difficulty for regions with multiple connections, and may be supplied to plane problems in the theory of elasticity and the theory of plates. [Based on author's abstract] [SP]

SUB CODE: 12/SUBM DATE: 03Nov65/SOV REF: 002/OTH REF: 001/

Card 2/2

SZEFER, I.

Guillain-Barre syndrome in an 8-year-old girl treated with ACTH.
Pediat. polska 29 no.8:805-806 Aug 54.

1. Z Oddziału Dziecięcego Miejskiego Szpitala im. J.Babinskiego
w Wrocławiu. Ordynator: dr med. J.Raszek.

(GULLAIN-BARRE SYNDROME, in infant and child,
ther., ACTH)

(ACTH, therapeutic use,
Guillain-Barre synd. in child)

LEMPER, J.

"New Varieties of Meat Products in Conformity with the Tastes of the Regional Population." p. 40, (GOSPODARKA MIESNA, Vol. 6, No. 2, Feb. 1954. Warszawa, Poland.)

SO: Monthly List of East European Accessions, (SEAL), LC, Vol. 3, No. 12, Dec. 1954, Uncl.

SZEFER, Janina (Warszawa)

Meeting of the West Section Executive Board. Gosp miesna 14 no.2:1-2
F '62.

SZEFER, L.

Journal of the Institute of Petroleum
Vol. 40 No. 362
Feb. 1954
Oilfield Exploration and Exploitation

150. Analysis of underground pump action by hydraulic dynamograph. L. Szefer. *Nafta (Krakow)*, 1952, 8, 179.
83. — Dynamograph is an engine indicator in which pressure is transmitted by means of liq filled capillary to a recording unit. The one described is DGP-1. The pumping action underground is transmitted by means of a polished rod to the hydraulic chamber of the dynamograph. Theoretical and actual graphs are given for correct and incorrect pumping action.
M. S.

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6/15/54

SZEFER, Leopold, mgr inz.

My remembrances of the alumni of the Mining School in Dabrowa,
Upper Silesia. Wiadom gorn 13 no.3:99-100 Mr '62.

COUNTRY : Poland
 CATEGORY : Cosmochemistry. Geochemistry. Hydrochemistry.
 ABS. JOUR. : RZKhim., No. 16 1959, No. 56783.
 AUTHOR : Szefer, T. and Wittek, K.
 INST. : Not given
 TITLE : Characteristics of the Waters in the Northern Sector of the Ameli Deposit in the Turaszow Field
 ORIG. PUB. : Nafta (Poland), 14, No 9, 233-236 (1958)
 ABSTRACT : The authors have determined the solids content, pH, salt composition, and $\text{Cl}^-/\text{HCO}_3^-$, $\text{Cl}^-/\text{HCO}_3^- + \text{CO}_3^{2-}$ [sic], and Na^+/Cl^- in ground waters from various levels in the Ameli oil field. It has been found that waters of group I and II show the following values (respectively): $\text{Cl}^-/\text{HCO}_3^-$ 13.39-9.67, 7.98-6.52; Na^+/Cl^- 1.06-1.09, 1.10-1.15; first salinity [sic] (according to Palmer) 90.58-92.78, 86.61-88.84%; first alkalinity

CARD: 1/2

SCHEFFER, R.

SCHEFFER, R. Statement of particulars on the use of lumber for a building project.
p. 220, Vol. 11, no. 9, Sept. 1956. MATERIALY BUDOWLANE. Warszawa, Poland.

SOURCE: EAST EUROPEAN ACCESSIONS LIST (EEAL) VOL 6 NO 4 APRIL 1957

JUHASZ, B.; GERTNER, M.; SZEGEDI, B.; MESTER, Z.

Effects of some ganglionic blocking agents and substances with nervous system effect on the biliary tract. Acta physiol. hung. 11(Suppl):64-65 1957.

1. Physiologisches Institut der Agrarwissenschaftlichen Universitat, Budapest.

(HEXAMETHONIUM COMPOUNDS, eff.

on biliary tract in dogs (Ger))

(TETRAETHYLAMMONIUM, eff.

bromide, on biliary tract in dogs (Ger))

(MAGNESIUM SULFATE, eff.

on biliary tract in dogs (Ger))

(CHLORPROMAZINE, eff.

same)

(CURARE, eff.

tubocurarine, on biliary tract in dogs (Ger))

(BILIARY TRACT, eff. of drugs on

chlorpromazine, hexamethonium, magnesium sulfate,

tetraethylammonium bromide & tubocurarine in dogs (Ger))

JUHASZ, Belasz; SZEGEDI, Bela

Determination of the ammonia content of the blood. Kiserletes orvostud.
10 no.1:103-108 Feb 58.

1. Agrartudomanyi Egyetem Elettani Intezet, Budapest--Godollo.
(AMMONIA, in blood
determ. by microdiffusion & photometry (Hun))

JUHASZ, Balazs; GERTNER, Mihaly; SZEGEDI, Bela

Studies on the fine mechanisms of the function of Oddi's sphincter.
Kiserletes orvostud. 13 no.2:215-221 My '61.

1. Debreceni Mezogazdasagi Akademia es Godolloi Agrartudomanyi
Egyetem Allatbonctani es Elettani Tanszeke.
(BILE DUCTS)

BIERBAUER, J.; TOTH, G.; SZEGEDI, B.

The effect of thymus feeding on the regeneration of extremities in
Pleurodeles waltlii. Acta biol. acad. sci. Hung. 13 no.1:83-88 '62.

1. Institut Fur Histologie und Embryologie, Medizinische Universitat,
Budapest (Vorstand: I. Toro).
(REGENERATION) (EXTREMITIES) (THYMUS GLAND)
(AMPHIBIA)

SZEGEDI, Bela; BALAZS, Juhasz

The microdiffusion method in the determination of carbamide and total protein nitrogen in the blood. Kiserl. orvostud. 14 no.1: 62-67 Mr '62.

1. Agrartudományi Egyetem (Godollo) és Mezőgazdasági Akadémia
(Debrecen) Állatbonctani és Élettani Tanszék.
(BLOOD PROTEINS chem) (NITROGEN blood)
(UREA blood)

HUNGARY

JONAS, B.; SZABO, B.; GERINGER, M.: Higher Agricultural School (Mezőgazdasági Főiskola), Debrecen, and University for Agricultural Sciences (Agrártudományi Egyetem), Godollo; Department of Animal Anatomy and Physiology (Állatbonctani és Élettani Tanszék)

"The Effect of Ganglion Paralyzers and other Neurotoxic Compounds on Biliary Function."

Budapest, Kiserletes Orvostudomány, Vol XIV, No 6, 1962, pages 572-580.

Abstract: [Authors' summary modified] Tetraethylammonium-bromide, Hexamethonium-iodide, Iris-(dimethylaminoethyl)amine, d-Tubocurarin, Largactil and Pilocarpin were studied by the authors as to their effect on the blood pressure, tone and motility of the gall bladder and of the intestines and on the function of the Oddi-sphincter. The results are reported in detail.

[10 Hungarian, 14 Western references]

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Effects of ganglion-blocking and other nervous system influencing agents on the function of the biliary tract. Acta physiol. acad. sci. hung. 21 no.3:225-234 '62.

1. Central Veterinary Laboratory, Budapest.

(TETRAETHYLAMMONIUM COMPOUNDS) (HEXAMETHONIUM COMPOUNDS)
(GANGLIONIC-BLOCKING AGENTS) (TUBOCURARINE) (CHLORPROMAZINE)
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LAUGH, T.; DEBAT, J.; SHAGIN, E.

Incidence of methaemoglobinemia in a poultry flock. Asia
vet. Acad. sci. Hung. 15 no.1:35-38 '65

1. Central Veterinary Institute (Director: T. Kadar),
Budapest, and Veterinary Institute (Director: O. Trokopoulosch)
Bekesaba.

DOBAI, Sandor, Dr, GAJDACS, Gyorgy, Dr, SZEGEDI, Bela, Dr; National Animal Health Institute (director: KADAR, Tibor, Dr, cand. of vet. sci.) (Országos Allategészségügyi Intézet), and Animal Health Institute of Bekescsaba (director: PROKOPOVITSCH, Otto, Dr) (Bekescsabai Allategészségügyi Intézet).

"On the Methemoglobinemia of Sheep."

Budapest, Magyar Allatorvosok Lapja, Vol 21, No 2, Feb 66, pages 64-67.

Abstract: [Authors' English summary modified] A few cases of methemoglobinemia in sheep are reported. In 1963-64, the disease was diagnosed on 6 occasions in 20 carcasses. Losses caused by emergency slaughter amounted to 114 animals, 5.7 per cent of the affected stocks. On 3 occasion, the disease was caused by the ingestion of nitrate fertilizers; in other cases, water was drunk by the animals which contained nitrate or nitrite. The diagnosis is established on the basis of the anamnesis, clinical symptoms and the observation of pathological changes. Laboratory tests such as the nitrate content of the food in the rumen and of the blood and the blood methemoglobin level are also useful. To prevent the condition, animals must be kept away from such chemicals. Treatment consists of i.v. injection of 0.01-0.02 g/kg of methylene blue dissolved in water. The results of this treatment are reliable. 7 Eastern European, 29 Western references.

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Comparative clinical study of the potency of spasmolytics.
(Observations regarding the clinical pharmacology of No-Spa).
Ther. Hung. 11 no.4:24-26 '63

1. Second Department of Medicine (Director: Prof. G. Petranyi),
University Medical School of Debrecen.

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PETRANYI, Gy.; SZEGEDI, Gy.

A clinical comparative method for the study of the action
of spasmolytics. Acta med. acad. sci. Hung. 14 no.4:325-329
'63.

1. Medizinische Klinik (Direktor: Prof. Dr. Gy. Petranyi) der
Medizinischen Universität, Debrecen.

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DAN, S.; ANTAL, L.; SZEGEDI, Gy.; GUORFFY, A.

Studies on adaptive enzyme synthesis. Acta med. acad. sci.
Hung. 14 no.4:295-309 '63.

1. First Department of Medicine (director: prof. B.Fornet)
and Second Department of Medicine (director: prof. Gy.Petranyi),
University Medical School, Debrecen.

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BOBORY, Julia, Dr. SZEGEDI, Gyula, Dr. Medical University of Debrecen, II.
Medical Clinic (Debreceni Orvostudományi Egyetem, II. Belklinika).

"The Antinuclear Reaction."

Budapest, Orvosi Hetilap, Vol 104, No 24, 16 June 1963, pages 1123-1125.

Abstract: [Authors' Hungarian summary] The principle and methods of the antinuclear reaction are presented. The results of the investigations conducted by the authors are compared with data taken from the literature. The ANR (antinuclear reaction) test is valuable for the diagnosis of autoimmune (collagenotic) diseases. 4 Hungarian, 33 Western references.

SZEGEDI, Gy., dr.; LEOVEY, A., dr.; PETRANYI, Gyula, dr.

Prolonged treatment of atherosclerosis obliterans with large
doses of nicotinic acid. Orv.hetil. 104 no.50:2462-2464 29 D
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1. Debreceni Orvostudományi Egyetem, II. Belklinika.

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PETRANYI, Gyula, Dr, SZEGEDI, Gyula, Dr; Medical University of Debrecen, II. Medical Clinic (Debreceni Orvostudományi Egyetem, II. Belklinika).

"Comparative Clinical Testing of the Effectiveness of Spasmolytica (Data on the Clinical Pharmacology of No-Spa)."

Budapest, Orvosi Hetilap, Vol 104, No 43, 27 Oct 63, pages 2038-2040.

Abstract: [Authors' Hungarian summary] The usual intraarterial treatment of diseases connected with the narrowing of the leg arteries is also suited and recommended for the clinico-pharmacological testing of the spasmolytic effect of drugs on the smooth muscles. The comparative testing, by this method, of perparin, papaverin and the domestic product, No-Spa (dihydro-perparin) established that the last is 2 1/2 times more effective than the others. In addition, as opposed to the other drugs, large doses of No-Spa cause no side effects and afford great savings in narcotics when used for the intravenous and intramuscular treatment of smooth muscle spasms. ⁴ Hungarian references.

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KASZA, Lajos, dr.; OSVATH, Sandor, dr.; BERKOVITS, Laszlo, dr.; SZEGEDI,
Gyula, dr.; GOMSA, Szabolcs, dr.

Progressive pulmonary dystrophy. Tuberkulozis 17 no.6:168-170
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1. A Debreceni Orvostudományi Egyetem TBC Klinikájának (mb. igaz-
gato: Pongor Ferenc dr.) II sz. Belgyógyászati Klinikájának (igaz-
gato: Petranyi Gyula dr.) és Korbonctani Intézetének (igazgato:
Endes Pongrac dr.) közleménye.

SZEGEDI, Gyula, dr.

Treatment of angina pectoris with Melipramin. Orv.hetil. 105
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1. Debreceni Orvostudományi Egyetem, II. Belklinika

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SZEGEDI, Gyula, Dr., WORM, FERENC, Dr., Medical Clinic (director: PETRANYI, Gyula, Dr) (Debreceni Orvostudományi Egyetem, II. Belklinika).

"Attempted Suicide with Bucarban"

Budapest, Orvosi Hetilap, Vol 107, No 13, 27 Mar 66, pages 604-605

Abstract: [Authors' Hungarian summary] The effect of large doses (18.5 g and 30 g) of Carbutamide, taken by a healthy and a diabetic individual, respectively for suicidal purposes is described. 2 Hungarian, 8 Western references.

SZEGEDI, J.

"Report on the tool exhibition of Miskolc." p. 12. (Ujítok Lapja, Vol. 5, no. 4, Feb 53, Budapest)

SO: Monthly List of East European Accessions, Vol 3 No 2 Library of Congress Feb 54 Uncl

SZEGEDI, Laszlo

An invention and the bureaucracy. Ujit lap 13 no.14:23 J1 '61.

(Hungary---Inventions)

SZEGEDI, Laszlo

Electronic metal separating device; a highly significant invention.
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(Hungary--Electronic apparatus and appliances)
(Metals)

SZEGEDI, Iaszlo

Ozd, the city of metallurgists. Borsod szemle 5 no.5:
514-524 '61.

MATTYUS, Adorjan, dr.; NAGY, Tibor, dr.; SZEGEDI, Marton, dr.

The effect of rebonucleic acid on retarded children. Preliminary report. Orv. hetil. 103 no.39:1845-1846 30 § '62.

1. Heine-Medin Utokezelő Kórház és Országos Ideg- és Elmegyógyintézet.
(RNA) (MENTAL DEFICIENCY)

SZEGEDI, Nandor

Work of the Szombathely Railroad Directorate. Vasut 13
no.2:6-8 F '63.

1. Szombathelyi Vasutigazgatosag vezetoje.

SZEGEDI, Nandor

The Szombathely railroad directorate is after four years again on the first place. Magy vasut 7 no.16:3 15 Ag '63.

1. MAV igazgatóság, Szombathely, vezetője.

S Z E G - E D I , R .

Polarographic determination of trace contaminants in zinc metal. Róbert Szegedi and Miklós Miklós (Fémipari Kutató Intézet, Budapest, Hung.). *Fémipari Kutató Intézet Közleményei* No. 2, 154-62 (1958). Weigh 5 g. Zn shavings into a 100 ml. beaker, add 10 ml. concd. HNO₃ and, after the evolution of fumes has ceased, add in 5-ml. increments 15 ml. 1:1 HNO₃ to complete the dissoln. Evap. to 5 ml., transfer into a 100-ml. volumetric flask, add 4 ml. 1:1 HNO₃ to dissolve the Zn hydroxide, and fill to the mark with distd. water. Transfer 8 ml. into a polarographic cuvette, add 2 ml. distd. water, remove the air for 10 min., and prep. the polarogram starting at 0 v. The Cu and Bi stage (in HNO₃ medium) will be together and that of Pb will be separate. Evaluate the Pb stage by the conventional addn. method. Transfer another 8 ml. into a polarographic cuvette, add 2 ml. 0.2M Complexon III soln., remove the air for 10 min., and prep. the polarogram starting at 0 v. In this detn. the Bi stage will add to that of Pb, i.e. the stages of Cu and Bi will show separately. Evaluate the Bi stage by the addn. method and deduct from the total of Pb and Bi the value of the Pb stage detd. in the previous test. The method is accurate to $\pm 5\%$ and enables the detn. of contaminants without prior sepn. L. G. Arvai

SZEGEDI R.

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Polarographic determination of the stability constant of the ethylenediaminetetracetate-bismuth complex. Róbert Szegedi and Ildikó Miklós (Fémipari Kutató Intézet, Budapest, Hung.). *Fémipari Kutató Intézet Közleményei* 3, 422-31(1959); cf. *CA* 53, 15851a.—The stability const. was detd. from the difference between the potentials of the complex and the free metal ion by the Heyrovsky-Forst method (*CA* 51, 13618b) polarographically. It was detd. also from the results of exchange-equil. measurements (Schwarzenbach, *et al.*, *CA* 48, 13514i) with Fe^{+++} as comparison. Both methods gave a $\log K = 27.81$ result. A pH range of 1-2 was found most suitable for the detns.
L. G. Arvat

1-9ag(NL)

ERDEY-GURZ, Tibor; DEVAY, Jozsef; SZEGEDI, Robert

Effect of sinus current on electrode processes.III.Effect of sinus current on the electrolyzing direct current distribution in mercury cathodes. Magy kem folyoir 67 no.9:384-387 S '61.

1. Eotvos Lorand Tudomanyegyetem Fizikai-Kemiai es Radiologiai Tanszeke, Budapest; Magyar Tudomanyos Akademia Elektrokemiai Kutato Csoportja. 2."Magyar Kemiai Folyoirat" felelos szerkesztoje (for Erdey-Gruz).

ERDEY-GRUZ, Tibor; DEVAY, Jozsef; SZEGEDI, Robert

Effect of sinus currents on electrode processes. IV. Effect of alternating currents on Hg-Zn corrosion in case of cathode-controlled process. Magy kem folyoir 67 no.10:444-446 0 '61.

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Effect of sinusoidal current on electrode processes. VI. Effect of alternating current on Hg-Zn corrosion in case of anode control. Magyar Kémiai Folyóirat 67 no.12:512-517 D '61.

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